

ATTORNEY DOCKET NO.: <u>678-1404 (P11931)</u>

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Takahiko KISHI

Serial No.: 10/

10/795,888

Filed:

March 8, 2004

Dated: March 30, 2004

For:

AUTOMATIC GAIN CONTROLLER

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to Applicant(s) duty of disclosure, the information listed on the attached form PTO-1449 is brought to the attention of the Examiner. A copy of the listed items is enclosed.

The citation of the listed items is not a representation that they constitute a complete or exhaustive listing of the relevant art or that the references are prior art. The items listed are submitted in good faith, but are not intended to a substitute for the Examiner's search. It is hoped, however, that in addition to apprising the Examiner of these particular items, they will assist in identifying fields of search and in making as full and complete a search as possible.

CERTIFICATION UNDER 37 C.F.R. § 1.8(a)

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date: March 30, 2004

Paul J/Farrell

The filing of this information disclosure statement is not an admission that the information cited herein is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b).

- [X] This information disclosure statement is being filed within three (3) months of the filing date of this application.
- [] This information disclosure statement is being filed within three (3) months of the date of entry of the national stage as set forth in 37 C.F.R. § 1.491 in an international application.
- [X] To the best of Applicant(s) knowledge, this information disclosure statement is being filed before the date of mailing of a first Office Action on the merits in connection with this case.
- [] Enclosed herewith is a certificate under 37 C.F.R. § 1.97(e)(1).
- [] Enclosed herewith is a petition under 37 C.F.R. § 1.97(d)(ii).
- [] Enclosed by check is the petition fee of \$130.00. 37 C.F.R. § 1.17(i)(1))
- [] Please charge the \$130.00 petition fee to Deposit Account No. 04-1121.
- [] Enclosed by check is the **\$180.00** fee required by 37 C.F.R. § 1.17(p).
- [] Please charge the \$180.00 fee required by 37 C.F.R. § 1.17(p) to Deposit Account No. 04-1121.

[X] Please charge any deficiency as well as any other fee(s) which may become due under 37 C.F.R. § 1.16 and/or 1.17 at any time during the pendency of this application, or credit any overpayment of such fee(s) to Deposit Account **04-1121**. Also, in the event any extensions of time for responding are required for the pending application(s), please treat this paper as a petition to extend the time as required and charge Deposit Account No. **04-1121** therefor. **TWO (2) COPIES OF THIS SHEET ARE ENCLOSED.**

Early and favorable consideration of the case is respectfully requested.

Respectfully submitted,

Paul J. Farrell

Reg. No. 33,494

Attorney for Applicant(s)

DILWORTH & BARRESE LLP. 333 Earle Ovington Blvd. Uniondale, NY 11553

TEL: (516) 228-8484 FAX: (516) 228-8516

PJF/JWK/lah

| Sheet | 1 | of | 1 | |
|-------|---|----|---|--|

| /Form #18 1449 | | U.S. DEF PATENT A | PARTMENT OF COMMERCE AND TRADEMARK OFFICE | ATTY. DOCKET NO. 678-1404 (P11931) | SERIAL NO. 10/795,888 | | | | |
|--|--------------------|----------------------|---|--|---------------------------|---------------------------|-------------|-------------------------------|--|
| APR 0 2 2004 INFORMATION DISCLOSURE | | | APPLICANTS Takahiko KISHI | | | | | | |
| ST STATEMENT OF AFFETCANT | | IT | FILING DATE March 8, 2004 | | GROUP ART UNIT unknown | | | | |
| THAUEHINE | | | | | | | | | |
| | | | U.S. P | ATENT DOCUMENTS | | | | | |
| EXAMINER INITIAL | | | DATE | NAME CLA | | SS SUBCLASS | | FILING DATE IF APPROPRIATE | |
| | | | | | <u> </u> | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | · | | | | |
| | | - | · | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | - | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| <u> </u> | | | | PATENT DOCUMENTS | 1 | 1 | <u> </u> | | |
| | DO | CUMENT NUMBER | DATE | COUNTRY | CLAS | S SUBCLASS | | SLATION | |
| | 72/0 | /50 | 19.10.2001 | JAPAN | | | YES | NO | |
| | 3240458 3086060 | | 07.07.2000 | JAPAN | | | × | | |
| | 3,00 | | | | | | | | |
| • | | OTHER PRIC | OR ART (Including Auth | nor, Title, Date, Pertin | ent Pages, | Etc.) | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| EXAMINER | | | DATE CONSIDERED | | | | | | |
| * EXAMINER: Init Draw line throug communication to | gh citatio | on if not in co | lered, whether or not informance and not cor | citation is in conforma sidered. Include copy | nce with M of this fo | PEP 609. orm with next | | | |

(Form PTO-1449 [6-4])